PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement Release

CONVEYING PARTY DATA

	Name	Execution Date
JPM	ORGAN CHASE BANK, NATIONAL ASSOCIATION	05/28/2013

RECEIVING PARTY DATA

Name:	PHYTEX LLC
Street Address:	10 MOULTON STREET
City:	PORTLAND
State/Country:	MAINE
Postal Code:	04101

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7972805

CORRESPONDENCE DATA

Fax Number: 8032559831

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (704) 417-3000
Email: ip@nelsonmullins.com

Correspondent Name: NELSON MULLINS RILEY & SCARBOROUGH, LLP

Address Line 1: 100 N. Tryon St., 42nd Fl.

Address Line 4: Charlotte, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	29995/09002
NAME OF SUBMITTER:	Chad L. Thorson
Signature:	/Chad L. Thorson/
Date:	06/04/2013

Total Attachments: 14

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PATENT REEL: 030555 FRAME: 0227 OF \$40.00 /9/2805



PARTIAL RELEASE OF PLEDGE AND SECURITY AGREEMENT

This is to certify that, for value received, the liens and encumbrances established by the Pledge and Security Agreement dated February 7, 2008, as amended (the "Pledge") granted by PHYTEX LLC, a Maine limited liability company ("Pledgor") to JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, a national banking association, in its capacity as administrative agent ("Administrative Agent") is hereby released and satisfied only and solely as to the collateral identified on the attached Exhibit A (the "Released Collateral").

Notwithstanding the foregoing release and satisfaction of the liens with respect to the Released Collateral, the Pledge shall continue in full force and effect without modification, termination or limitation as to any collateral subject to the Pledge which does not constitute Released Collateral and Administrative Agent reserves all of its other rights under the Pledge with respect to such other collateral.

So executed this ≥ 8 day of May, 2013.

Ву:	Mulls	HAA	
Printed	MUHAL	1. P. Siffer	MICHAI
Title: _	Atheorica	1 Signed	

JPMORGAN CHASE BANK, NATIONAL

COUNTY OF MARION) SS:

Before me, the undersigned, a Notary Public within and for the County and State last aforesaid, on this the 28 day of May, 2013, personally appeared nicket for Schweickthe action of the foregoing instrument in the capacity noted above.

Witness my hand and Notarial Seal this 28th day of May, 2013.

(signature)

Printed

(Notary Public)

My County of Residence: HENDLICKS KD_Final - Partial Release Pledge and Security Agreement, DOC

EXHIBIT A

RELEASED COLLATERAL

All of Pledgor's interest in the "Purchased Assets" as defined in the Asset Purchase Agreement by and among Huvepharma AD, Pledgor, and Enzyvia LLC, dated as of May 30, 2013 with an effective date of May 25, 2013.

All of Pledgor's membership interests in Front Street Ventures LLC.

INDS01 SWT 1399486v3

PARTIAL RELEASE OF SUPPLEMENTAL INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is to certify that, for value received, the liens and encumbrances established by the Supplemental Intellectual Property Security Agreement dated November 20, 2008 (the "Security Agreement") granted by PHYTEX, LLC, a Maine limited liability company ("Pledgor") to JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, a national banking association, in its capacity as administrative agent ("Administrative Agent") is hereby released and satisfied only and solely as to the collateral identified below (collectively the "Released Collateral"):

- all patents and patent applications described on Schedule A hereto, domestic or foreign, all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof;
- all trademarks and trademark applications described on Schedule B hereto, domestic or foreign, all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-inpart thereof;
- (iii) all general intangibles and all intangible intellectual or other similar property of grantor of any kind or nature, associated with or arising out of any of the property identified on Schedule A and Schedule B and not otherwise described above; and
- all proceeds of any and all of the property identified on Schedule A and Schedule B (including license royalties, rights to payment, accounts and proceeds of infringement suits) and, to the extent not otherwise included, all payments under insurance or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to the such property.

Notwithstanding the foregoing release and satisfaction of the liens with respect to the Released Collateral, the Security Agreement shall continue in full force and effect without modification, termination or limitation as to any collateral subject to the Security Agreement which does not constitute Released Collateral and Administrative Agent reserves all of its other rights under the Security Agreement with respect to such other collateral.

So executed this **28** day of May, 2013.

JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, as Administrative Agent

PATENT

REEL: 030555 FRAME: 0231

STATE OF INDIANA)
COUNTY OF MARION)
Before me, the undersigned, a Notary Public within and for the County and State last aforesaid, on this the 28th day of May, 2013, personally appeared MICHAEL P. SCUERTHE LT ANTHORIZED SIME TEMPMorgan Chase Bank, National Association, and acknowledged the execution of the foregoing instrument in the capacity noted above.
Witness my hand and Notarial Seal this 28th day of May, 2013.
(signature)

KD_Final - Partial Release Supplemental IP Security Agreement (2).DOC

> **PATENT REEL: 030555 FRAME: 0232**

SCHEDULE A

PATENT INTERESTS HELD BY PHYTEX LLC

Country	Title	App. No.	Filed	Patent #	issued	Expiration Date	Status	Inventor List	Owner
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	10/284962	10/31/2002	7320876	01/22/2008	07/15/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phylex, LLC and Cornell Research Foundation, Inc.
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United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	11/963587	12/21/2007	7833743	11/16/2010	04/07/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phylex, LLC and Cornell Research Foundation, Inc.
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United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	12/946821	11/15/2010	7972805	07/05/2011	10/31/2022	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, inc.
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	13/154719	06/07/2011		1.04044000000		Pending	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell

Country	Title	App. No.	Filed	Patent #	issued	Expiration Date	Status	Inventor List	Owner
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PARTIAL RELEASE OF SECOND SUPPLEMENTAL INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is to certify that, for value received, the liens and encumbrances established by the Second Supplemental Intellectual Property Security Agreement dated October 28, 2011 (the "Security Agreement") granted by PHYTEX, LLC, a Maine limited liability company ("Pledgor") to JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, a national banking association, in its capacity as administrative agent ("Administrative Agent") is hereby released and satisfied only and solely as to the collateral identified below (collectively the "Released Collateral"):

- (i) all patents and patent applications described on <u>Schedule A</u> hereto, domestic or foreign, all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof;
- (ii) all trademarks and trademark applications described on <u>Schedule B</u> hereto, domestic or foreign, all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof;
- (iii) all general intangibles and all intangible intellectual or other similar property of grantor of any kind or nature, associated with or arising out of any of the property identified on <u>Schedule A</u> and Schedule B and not otherwise described above; and
- (iv) all proceeds of any and all of the property identified on <u>Schedule A</u> and <u>Schedule B</u> (including license royalties, rights to payment, accounts and proceeds of infringement suits) and, to the extent not otherwise included, all payments under insurance or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to the such property.

Notwithstanding the foregoing release and satisfaction of the liens with respect to the Released Collateral, the Security Agreement shall continue in full force and effect without modification, termination or limitation as to any collateral subject to the Security Agreement which does not constitute Released Collateral and Administrative Agent reserves all of its other rights under the Security Agreement with respect to such other collateral.

So executed this 28 day of May, 2013.

JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, as Administrative Agent

v: Wald Ha

inted MUHALL P. SCH

Title: Atherized Signer

STATE OF INDIANA)
COUNTY OF MARION) SS:
Before me, the undersigned, a Notary Public within and for the County and State last aforesaid, on this the Althonized Sink of JPMorgar Chase Bank, National Association, and acknowledged the execution of the foregoing instrument in the capacity noted above.
Witness my hand and Notarial Seal this 23th day of May, 2013.
(signature) PIANE L. LANDER
My Commission expires: 5-15-2015 Printed (Notary Public)
My County of Residence: HENDRICKS KD Final - Partial Release of Second Supplemental IP Security Agreement. DOC

SCHEDULE A

PATENT INTERESTS HELD BY PHYTEX LLC

Country	Title	App. No.	Filed	Patent #	Issued	Expiration Date	Status	Inventor List	Owner
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	10/284962	10/31/2002	7320876	01/22/2008	07/15/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
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United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	11/963587	12/21/2007	7833743	11/16/2010	04/07/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	12/946821	11/15/2010	7972805	07/05/2011	10/31/2022	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	13/154719	06/07/2011				Pending	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell
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Country	Title	App. No.	Filed	Patent #	Issued	Expiration Date	Status	Inventor List	Owner
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PARTIAL RELEASE OF INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is to certify that, for value received, the liens and encumbrances established by the Intellectual Property Security Agreement dated February 7, 2008 (the "Security Agreement") granted by PHYTEX, LLC, a Maine limited liability company ("Pledgor") to JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, a national banking association, in its capacity as administrative agent ("Administrative Agent") is hereby released and satisfied only and solely as to the collateral identified below (collectively the "Released Collateral"):

- all patents and patent applications described on Schedule A hereto, domestic or foreign, (i) all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof;
- all trademarks and trademark applications described on Schedule B hereto, domestic or foreign, all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement thereof, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions and continuations-inpart thereof;
- all general intangibles and all intangible intellectual or other similar property of grantor of any kind or nature, associated with or arising out of any of the property identified on Schedule A and Schedule B and not otherwise described above; and
- all proceeds of any and all of the property identified on Schedule A and Schedule B (including license royalties, rights to payment, accounts and proceeds of infringement suits) and, to the extent not otherwise included, all payments under insurance or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to the such property.

Notwithstanding the foregoing release and satisfaction of the liens with respect to the Released Collateral, the Security Agreement shall continue in full force and effect without modification, termination or limitation as to any collateral subject to the Security Agreement which does not constitute Released Collateral and Administrative Agent reserves all of its other rights under the Security Agreement with respect to such other collateral.

So executed this Ziday of May, 2013.

JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, as Administrative Agent

Title: A Howard Simer

STATE OF INDIANA)		
COUNTY OF MARION) SS:		
Before me, the undersigned, a Notary P the 28th day of May, 2013, personally appear Chase Bank, National Association, and acknow noted above.	Public within and for the Condition of the Colleged the execution of the	ounty and State last aforesaid, on this authorize D Schliff JPMorgan e foregoing instrument in the capacity
Witness my hand and Notarial Seal this	Duane	X Sande
My Commission agriculty 5-15-7015	(signature) ANE L. Printed	LANDER (Notary Public)

_KD_Final - Partial Release IP Security Agreement (2),DOC

My County of Residence: HENDRICKS

SCHEDULE A

$\underline{\textbf{PATENT INTERESTS HELD BY PHYTEX LLC}}$

Country	Title	App. No.	Filed	Patent #	Issued	Expiration Date	Status	Inventor List	Owner
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	10/284962	10/31/2002	7320876	01/22/2008	07/15/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
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United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	11/963587	12/21/2007	7833743	11/16/2010	04/07/2023	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phylex, LLC and Cornell Research Foundation, Inc.
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	12/946821	11/15/2010	7972805	07/05/2011	10/31/2022	Issued	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
United States of America	PHYTASE-CONTAINING ANIMAL FOOD AND METHOD	13/154719	06/07/2011				Pending	ORR, Donald E; WEBEL, Douglas M; RUCH, Frank E; LEI, Xingen	Phytex, LLC and Cornell Research Foundation, Inc.
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Title	App. No.	Filed	Patent #	Issued	Status	inventor List	Owner
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RECORDED: 06/04/2013